

NASA technology Revolutionizes Underwater Vision

www.HydroOptix.com Culver City, California (January, 2007). The HydroOptix MEGA 4.5DD (Double-Dome) mask expands your view almost 5X vs. a flat mask. For the first time in history underwater objects can be seen at their true size and distance. By contrast, flat masks block over 75% of your normal view. Water refraction causes tunnel vision; objects appear fuzzy and distorted. The Double-Dome™ mask was perfected by NASA optical gurus who fixed the once-fuzzy Hubble Space Telescope. The mask puts each eye at the center of a dome; this geometry reveals much sharper focus and water clarity. Proprietary NanoFOG™ coating eliminates fogging.



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However, there is a catch... you *must* be nearsighted to wear this mask, but in a surprisingly broad range. Needing to be nearsighted (easy to focus near, Rx to see far) hasn't stopped over 900 20/20 divers who make themselves temporarily nearsighted by wearing disposable contact lenses. Over 1,000 eye doctors worldwide endorse 20/20 divers wearing contact lenses, with a valid Rx, to use this mask. After doing their own A-to-B comparison, many divers with perfect vision, even some who had LASIK, have decided to endure the slight hassle of wearing disposable contacts so they can enjoy the high-resolution panoramic view. Older divers love the "Magic Bifocal" effect; they can now focus close like when they were 25 years old.

"For divers in the *Naked-Eye Match Zone*, choosing our DD mask is a no-brainer," says HydroOptix inventor and founder Jon Kranhouse, who is also an award winning Hollywood Cinematographer. "On three occasions, a HydroOptix diver saw out of the corner of their eye another diver in distress and performed a rescue. It's a great feeling to know that our mask helped save someone's life."

380-year-old Snell's law of optics explains how domes, once submerged, create a variable power unlike any above-water lens. The "naked eye match" range (without contacts) is very broad; eyeglass Rx from - 2.5 to - 6.0 for divers under 30; older divers from - 4.0 to - 6.0; moderate astigmatism is auto-corrected. Outside this range? The *Rx Conversion Chart* on HydroOptix' website shows your "Contact Lens Diving Rx."

Hundreds of divers on Internet scuba forums recount how their wider vision improves dive safety and enjoyment. Dive training organizations in the USA, Europe and Asia validate the mask's performance. PADI, the largest agency, offers the "Double-Dome Vision" Distinctive Specialty Course. Magazine journalists from *National Geographic Adventure* to the ultra-chic *Nikki Style* have sought out HydroOptix, unsolicited, to praise the mask's unique design and optics. MSRP for the 4.5DD mask is \$199.

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